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CEDS	I, Elea Brewer, hereby certify that the b §1.10, are being deposited as "Express M				
_	ed to Mail Stop Patent Application, Com				
on			90	Brewer	
Date:	February 4, 2004	By	Cla	Dewer	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No.: 23438.00001

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Provisional Application No.

[x]

NEW UTILITY PATENT APPLICATION

Commission	ner:
Here	ewith is the utility patent application of Applicant:
	Paul V. Cooper
TITLE:	MOLTEN METAL PUMP COMPONENTS
Including:	
[x] Abs 14 Page 37 Nun 14 Shee [] This [] Atta [] Atta [] Atta	es of Specification (only specification and claims) abered claims(s) ets of drawing: [x] informal [] formal s is a filing under 37 C.F.R.§1.47 (Petition attached) ched: Information Disclosure Statement pursuant to 37 C.F.R. §§1.97-1.99 ched: Form PTO No. 1449, with cited reference ched is an Assignment to
	ched: Assignment Recordation Cover Sheet licant asserts "small entity" status under 37 C.F.R. §§1.9 and 1.27
	rity is hereby claimed under 37 C.F.R. §1.55 and 35 U.S.C. §119 based on prior U.S.

, filed

THIS APPLICATION IS BEING FILED WITHOUT AN OATH OR DECLARATION,

CHECK FOR FILING FEE, OR AN ASSIGNMENT BECAUSE THE INVENTOR IS TEMPORARILY UNAVAILABLE; THEREFORE, ISSUANCE OF A NOTICE TO

FILE MISSING PARTS IS RESPECTFULLY SOLICITED.

THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED Per MPEP §§ 506 AND 607

		Claims filed		Basic claims		Present Extra				Fees
Basic F	ee:									\$770.00
Total E	ffective Claims	37	minus	20	=	17	X	\$ 18.00	=	\$306.00
Indepen	dent Claims	7	minus	3	=	4	X	\$ 86.00		\$344.00
								Subtotal	=	\$1420.00
If "Applicant asserts "small entity" status under 37 C.F.R. §§1.9 and 1.27." status box above is checked, enter half (1/2) of Subtotal and subtract								\$710.00		
				TOTAL FI	LING	FEE			=	\$710.00
If "assignment" box is checked, add recording fee:							+	\$ 40.00		\$0.00
If "37 C.F.R. §1.47" box above is checked, add Petition fee (per 37 C.F.R. §1.17(h)):						+	\$130.00			
				TOTAL FE	EE				=	\$710.00
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[]	Please charge Deposit Account No. 19-3878 in the amount of \$ A duplication copy of this sheet is attached.								duplicate	

This statement does NOT authorize charge of the issue fee. The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under 37 C.F.R.§§1.16-1.18 (deficiency only) now or hereafter relative to this Application and the resulting Official document under 37 C.F.R. §1.20, or credit any overpayment to Account No. 19-3878 for which purpose a duplicate copy of this sheet is attached.

By

Respectfully submitted,

Date: February 4, 2004

David E. Rogers Reg. No. 38,287

SQUIRE, SANDERS & DEMPSEY L.L.P. Two Renaissance Square 40 North Central Avenue, Suite 2700 Phoenix, Arizona 85004-4498 (602) 528-4100 # 268656